

# **Engineering Technician III**

\$28.91-\$35.16/hour

The City of Torrance is recruiting team members who want opportunities to use their skills, enjoy meaningful and challenging assignments, have pride in accomplishment, and work with friendly colleagues.

In this advanced journey level position, Engineering Technician III's perform complex technical civil engineering work; perform skilled computer-aided drafting and GIS work in the production of drawings, construction plans and maps; and assist engineers in the design of engineering, maintenance and construction projects.

### **Minimum Qualifications**

Any combination of education/experience that would be equivalent to:

**Education:** Graduation from high school, including or supplemented by courses in algebra, geometry, trigonometry, engineering drawing, computer aided drafting and surveying. An Associate's degree in math, GIS or engineering is desirable; and

**Experience:** Five (5) years of technical engineering experience, which include two (2) years as a drafter using computer aided drafting and design.

License: A valid California Class C Driver's License.

#### **Ideal Candidate**

(In addition to the minimum qualifications)

The ideal candidate will demonstrate:

- The ability to create maps, reports and presentations.
- A working knowledge of Microsoft Windows software applications, such as spreadsheets, databases, and engineering computing applications; AutoCAD and ESRI GIS software is highly desirable.
- The capacity to read construction plans.
- The ability to perform field inspections to gather or verify utility and feature locations and data.
- The ability to research and evaluate information relevant to the GIS.
- Basic engineering skills and knowledge of geometry.
- The ability to make logical and rational judgment/decision-making.
- Resourcefulness and creativity.
- Excellent communication and interpersonal skills.
- The ability to work independently, and take initiative when necessary.

# **How to Apply**

Interested candidates must submit an online application at www.TorranceCA.Gov/Jobs/.

The application filing period begins **Monday, August 31, 2015 at 7:30 a.m.** and closes **Friday, September 18, 2015 at 5:30 p.m.** Only those candidates who are <u>best</u> qualified will be invited to participate in the examination process. This will consist of the following:

Written Test - weighted 30% Performance Test - weighted 30% Oral Interview - weighted 40%

Test dates are to be determined. Please visit our webpage under Recruitment Status for updates and current information.

Please direct questions regarding this position to Steve Finton, Engineering Manager, at SFinton@TorranceCA.Gov.

## **Benefits**

- 9/80 work schedule
- Paid vacation and sick leave
- Excellent Health, Dental & Vision plans, and Life Insurance
- ♦ Tuition Reimbursement Program
- Thirteen paid holidays
- ♦ Interest-free computer loan program
- Flexible spending which provides tax-free options for medical, dental and child care expenses
- ♦ Employees receive retirement benefits through the California Public Employees Retirement System (CalPERS). Employees hired after January 1, 2013, that are new to CalPERS, or are returning members with a break in service greater than six months, will be enrolled in the formula 2% at 62 retirement plan which is funded through contribution from both employer and employee. Employee contributes 7% on a pre-tax basis
- ♦ Deferred Compensation Plan
- Employees currently contribute 6.2% toward Social Security and 1.45% toward Medicare

Applicants with disabilities who require special testing arrangements <u>must</u> contact Human Resources <u>prior</u> to the final filing date.

As a condition of employment, candidates must pass a background check and pre-employment medical examination.

The provisions of this announcement do not constitute an expressed or implied contract and any provisions contained in this announcement may be modified or revoked without notice.





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